

# Rancho California Water District

## Local Groundwater Assistance Grant Proposal

### Past Performance



Attachment 9 consists of the following items:

- ✓ **Summary of Comparable Work**
- ✓ **Summary of Grant Funded Projects and Grant Performance**

The summary below describes Rancho California Water District's (RCWD/District) comparable work to that being proposed and performance on State and Federal grants.

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#### **Comparable Work**

Over the past five years, the District has performed comparable work to the proposed development of the groundwater management plan. Foremost, the District prepares an annual audit review in January to recommend a groundwater production program for the following fiscal year. The annual audit, *"Recommended Ground Water Production"*, includes review of individual well production and historical hydrographs, review of groundwater levels, and coordination with local agencies pumping from the Temecula Valley Basin (Basin) to discuss previous audits, Basin yields, natural and artificial recharge, water quality, pump settings, well construction factors, and projected production. In addition, RCWD has prepared the following recent studies in response to the proposed Temecula Valley Wine Country Development and its potential impact on the Basin: 1) Groundwater Basin Assimilative Capacity, January 2012; 2) Temecula Valley Wine County Groundwater Quality Modeling, February 2012; 3) Temecula Valley Wine County Groundwater Quality Assessment, February 2012.

The RCWD 2010 Urban Water Management Plan, which includes a comprehensive discussion of the Basin, was completed by RCWD staff, submitted to the Department of Water Resources (DWR) on time in 2011, and was deemed complete by DWR without any further amendments (see Exhibit A, DWR for DWR letter of completion).

As the lead agency, RCWD developed the Upper Santa Margarita Watershed (USMW) Planning Region Integrated Regional Water Management (IRWM) Plan and the Regional Acceptance Process (RAP) in 2007, using an inclusive stakeholder process. The USMW IRWM Plan was approved and the USMW Planning Region was accepted. The USMW IRWM Plan will be updated over the next two years to comply with Proposition 84 and RCWD will lead the effort using a similar inclusive stakeholder process.

#### **Grant Funded Projects**

Since 2006, Rancho California Water District (RCWD/District) has been awarded six (6) Federal Grants and one (1) State grant, as well as a variety of local grants from the Metropolitan Water District of Southern California. The following identifies the federal and State grants awarded to RCWD:

**Federal**

1. U.S. Department of Interior, Bureau of Reclamation, WaterSMART: Title XVI Water Reclamation and Reuse Program Funding for FY 2012: Awarded May 1, 2012; \$174,355 – Project: Enhance Agricultural Irrigation Efficiency Program; Status: *Completing funding agreement; project has commenced*
2. U.S. Department of Interior, Bureau of Reclamation, Bay-Delta Restoration Program: Agricultural Water Conservation and Efficiency Grant: Awarded May 4, 2012; \$175,000 – Project: Indirect Potable Reuse Conceptual Design Study; Status: *Completing funding agreement; project study has commenced*
3. U.S. Department of Interior, Bureau of Reclamation, CALFED Water Use Efficiency Grants Program for FY 2009: Awarded September 2, 2009; \$235,865 – Project: Residential One Stop Installation Program; Status: *Project complete*
4. U.S. Department of Interior, Bureau of Reclamation, American Recovery and Reinvestment Act (ARRA): Awarded October 2009; \$6,100,000 – Project: Vail Lake Stabilization and Conjunctive Use; Status: *Project substantially complete; in development of final element for completion by spring 2013*
5. U.S. Department of Interior, Bureau of Reclamation, Water Conservation Field Services Program – Soil and Conservation: Awarded June 8, 2008; \$100,000 – Project: Demonstration Study for Avocado Groves; Status: *Project complete*
6. U.S. Department of Interior, Bureau of Reclamation, Water 2025: Preventing Crisis and Conflict in the West, Challenge Grant: Awarded September 19, 2007; \$87,500 – Project: Weather-Based Irrigation Controller Direct Installation Program; Status: *Project complete*

**State**

1. California Department of Water Resources, Integrated Regional Water Management (IRWM) Proposition 74 Implementation Grant Round 1: Awarded August 16, 2011; \$1,267,000 – Projects: 1) Vail Lake Stabilization and Conjunctive, 2) Agricultural Irrigation Efficiency Program; and 3) Implementing Nutrient Management in the Santa Margarita River Watershed – Phase 1; Status: *Agreement executed on May 31, 2012; all projects have commenced*

**Performance on Grants**

All of the programs noted above as complete, were finished within the time proposed and within budget. This was accomplished by closely following the work plan, schedule and budget included in the funding agreements, and working closely with the funding agency representative to discuss issues early throughout development of each project or program and make approved adjustments.

For example, the ARRA-funded Vail Lake Stabilization and Conjunctive Use Project follows a very strict work plan, budget and schedule approved by Reclamation. In order to implement the project accordingly, regular meetings between Reclamation and RCWD staff, in addition to RCWD project team meetings, were held to discuss project status and immediately address any concerns as they arise. As a result, the project was substantially complete ahead of schedule.

Of the completed projects, the District's received a close-out letter from Reclamation on its Residential One Stop Installation Program (ROSIP) implemented under the CALFED Water Use Efficiency Grants Program for FY 2009, which is included in Exhibit B demonstrating all terms and conditions were met, including funds expended were consistent with funds authorized.

**Exhibit A**  
**Department of Water Resources Letter of UWMP Completion**

STATE OF CALIFORNIA – CALIFORNIA NATURAL RESOURCES AGENCY

EDMUND G. BROWN JR., Governor

**DEPARTMENT OF WATER RESOURCES**

1416 NINTH STREET, P.O. BOX 942836  
SACRAMENTO, CA 94236-0001  
(916) 653-5791



**RECEIVED**

NOV 21 2011

**RCWD**

November 10, 2011

Ms. Denise Landstedt  
Water Resources Planner  
Rancho California Water District  
42135 Winchester Road  
Temecula, California 92590

RCWD  
Distribution Stamp  
With  
Attach  
Plan/Map ☐  
Plan/Map ☐  
\_\_\_\_\_  
\_\_\_\_\_  
Central Files ☒  
Copied and  
distributed by: AL

Dear Ms. Landstedt:

The Department of Water Resources (DWR) has reviewed the Rancho California Water District's (RCWD) 2010 Urban Water Management Plan (UWMP) received on July 27, 2011. The California Water Code (CWC) directs DWR to report to the legislature once every five years on the status of submitted plans. In meeting this legislative reporting requirement, DWR reviews all submitted plans.

DWR's review of RCWD's 2010 plan has found that the plan has addressed the requirements of the CWC. DWR's review of plans is limited to assessing whether suppliers have addressed the required legislative elements. In its review, DWR does not evaluate or analyze the supplier's UWMP data, projections, or water management strategies. This letter simply acknowledges that RCWD's UWMP has addressed these requirements. The results of the review will also be provided to DWR's Financial Assistance Branch.

If you have any questions regarding the review of the plan or urban water management planning please don't hesitate to email or call.

Sincerely,

Peter Brostrom  
UWMP Program Manager  
brostrom@water.ca.gov  
(916) 651-7034

cc: David Inouye  
DWR Southern Regional Office

**Exhibit B**  
**U.S. Bureau of Reclamation Letter of Close-Out for ROSIP**



IN REPLY REFER TO:

SCAO-7200  
ADM-13.00

**United States Department of the Interior**

**BUREAU OF RECLAMATION**  
Southern California Area Office  
27708 Jefferson Ave., Suite 202  
Temecula, CA 92590-2628



SEP 08 2011

Mr. Perry Louck  
Director of Planning  
Rancho California Water District  
P.O. Box 9017  
Temecula, CA 92589

**RECEIVED**

SEP 07 2011

**RCWD**

RCWD  
Distribution Stamp  
With  
Attach  
P. Louck ☒  
☐  
☐  
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☐  
Central Files ☒  
Copied and  
distributed by: AC

Subject: Close-Out-Federal Grant Agreement No. R09AP35265 – Residential One-Stop  
Installation Program

Dear Mr. Louck:

A duplicate original close-out modification for the subject Grant Agreement, which provided for Federal funds in the amount not to exceed \$260,440, is enclosed for your files. All terms and conditions have been met.

Thank you for your commitment to implementing a proactive water conservation program. If you have any questions, please contact Debra Whitney, Water Conservation Specialist at 951-695-5310.

Sincerely,

*Leslie E. Cleveland*

Leslie E. Cleveland  
Water Resources Manager

Enclosure

Local Groundwater Assistance Grant Proposal  
Rancho California Water District

UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF RECLAMATION  
ASSISTANCE AGREEMENT

1A. AGREEMENT NUMBER R09AP35265	1B. MOD NUMBER 002	2. TYPE OF AGREEMENT <input checked="" type="checkbox"/> GRANT <input type="checkbox"/> Cooperative Agreement	3. CLASS OF RECIPIENT Special District Government		
4. ISSUING OFFICE (NAME, ADDRESS)  Bureau of Reclamation Southern California Area Office 27708 Jefferson Avenue, Suite 202 Temecula, CA 92590		5. RECIPIENT (NAME, ADDRESS, TELEPHONE) Rancho California Water District P.O. Box 9017 Temecula, CA 92589			
		EIN #:	95-2415751	County:	Riverside
		DUNS #:	05-383-6235	Congress. Dist:	49
6. ADMINISTRATIVE POINT OF CONTACT (NAME, ADDRESS, TELEPHONE, E-MAIL) Bureau of Reclamation Leslie Cleveland Southern California Area Office 27708 Jefferson Avenue, Suite 202 Temecula, CA 92590 Phone: 951-695-5310, E-Mail: lcleveland@usbr.gov		7. RECIPIENT PROJECT MANAGER (NAME, ADDRESS, TELEPHONE, E-MAIL) Mr. Bill Stephens Rancho California Water District P.O. Box 9017 Temecula, CA 92589 Phone: 951-296-6921 E-Mail: stephensw@ranchowater.com			
8. GRANTS OFFICER TECHNICAL REPRESENTATIVE (NAME, ADDRESS, TELEPHONE, E-MAIL) Bureau of Reclamation Debra Whitney Southern California Area Office 27708 Jefferson Avenue, Suite 202 Temecula, CA 92590 Phone: 951-695-5310, E-Mail: DWhitney@usbr.gov		9A. INITIAL AGREEMENT EFFECTIVE DATE: September 2, 2009	9B. MODIFICATION EFFECTIVE DATE: See block 17a		
		10. COMPLETION DATE August 1, 2011			
11. PROGRAM STATUTORY AUTHORITY P.L. 108-361 Cal-Fed Bay Delta Authorization Act and Title II of the Consolidated Appropriations Act 2009 P.L. 111-8			CFDA 15.530		
12. FUNDING INFORMATION	RECIPIENT/OTHER	RECLAMATION	13. REQUISITION NUMBER		
Total Estimated Amount of Agreement	\$294,040	\$30,000	14A. ACCOUNTING AND APPROPRIATION DATA N12-1852-7901-300-00-0-0 3501000 411G		
This Obligation	\$0	\$0			
Previous Obligation	\$294,040	\$30,000	14B. TREASURY ACCOUNT FUNDING SYMBOL 14X0681		
Total Obligation	\$294,040	\$30,000			
Cost-Share %	91%	9%			
15. PROJECT TITLE AND BRIEF SUMMARY OF PURPOSE AND OBJECTIVES OF PROJECT A. Project Name: Residential One-Stop Installation Program (ROSIP)  B. Purpose 1.) This modification is to close the agreement. 2.) All terms and conditions have been met.					
16a. Acceptance of this Assistance Agreement in accordance with the terms and conditions contained herein is hereby made on behalf of the above-named recipient  BY: _____ No Signature Required _____  DATE: _____		17a. Award of this Assistance Agreement in accordance with the terms and conditions contained herein is hereby made on behalf of the United States of America, Bureau of Reclamation  BY: <u>William J Steele</u>  DATE: <u>9/6/11</u>			
16b. NAME, TITLE, AND TELEPHONE NUMBER OF SIGNER		17b. NAME OF GRANTS OFFICER William J. Steele Grants Officer			

DOCUMENTS INCORPORATED HEREIN BY REFERENCE:

**C. DESCRIPTION OF MODIFICATION:**

This modification is to close the agreement. All terms and conditions have been met.

**D. ADJUSTMENT OF AGREEMENT AMOUNT:**

As a result of this modification, there are no changes to the agreement amount. All funds have been expended by the recipient.

**E. NOTICE OF CHANGE IN FUNDS OBLIGATED:**

As a result of this modification, the total amount of funding obligated for this Agreement is increased by zero. The amount obligated is unchanged.

**F. ADJUSTMENTS IN AGREEMENT TIME:**

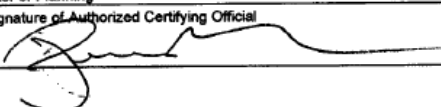
As a result of this modification, the period of performance period is unchanged. This agreement expired August 1, 2011 and is closed.



Local Groundwater Assistance Grant Proposal  
Rancho California Water District

**FEDERAL FINANCIAL REPORT**

(Follow form instructions)

1. Federal Agency and Organizational Element to Which Report is Submitted  USBR		2. Federal Grant or Other Identifying Number Assigned by Federal Agency (To report multiple grants, use FFR Attachment)  R09AP35265 Residential One-Stop Installation Program		Page 1	of pages																							
3. Recipient Organization (Name and complete address including Zip code)  Rancho California Water District 42135 Winchester Road, Temecula, CA 92590																												
4a. DUNS Number  53836235	4b. EIN  95-241-575-1	5. Recipient Account Number or Identifying Number (To report multiple grants, use FFR Attachment)  53836235	6. Report Type  <input checked="" type="checkbox"/> Final Report	7. Basis of Accounting  <input checked="" type="checkbox"/> Cash <input type="checkbox"/> Accrual																								
8. Project/Grant Period From: (Month, Day, Year) 2-Sep-09		To: (Month, Day, Year) 1-Aug-11		9. Reporting Period End Date (Month, Day, Year) August 1, 2011																								
10. Transactions				Cumulative																								
<i>(Use lines a-c for single or multiple grant reporting)</i>																												
<b>Federal Cash (To report multiple grants, also use FFR Attachment):</b>																												
a. Cash Receipts				\$260,440.00																								
b. Cash Disbursements				\$260,440.00																								
c. Cash on Hand (line a minus b)																												
<i>(Use lines d-o for single grant reporting)</i>																												
<b>Federal Expenditures and Unobligated Balance:</b>																												
d. Total Federal funds authorized				\$260,440.00																								
e. Federal share of expenditures				\$260,440.00																								
f. Federal share of unliquidated obligations				\$0.00																								
g. Total Federal share (sum of lines e and f)				\$260,440.00																								
h. Unobligated balance of Federal funds (line d minus g)				\$0.00																								
<b>Recipient Share:</b>																												
i. Total recipient share required				\$294,040.00																								
j. Recipient share of expenditures				\$833,859.84																								
k. Remaining recipient share to be provided (line i minus j)				\$0.00																								
<b>Program Income:</b>																												
l. Total Federal program income earned																												
m. Program income expended in accordance with the deduction alternative																												
n. Program income expended in accordance with the addition alternative																												
o. Unexpended program income (line l minus line m or line n)																												
<table border="1" style="width: 100%; border-collapse: collapse;"><thead><tr><th style="width: 10%;"></th><th style="width: 10%;">a. Type</th><th style="width: 10%;">b. Rate</th><th style="width: 10%;">c. Period From</th><th style="width: 10%;">Period To</th><th style="width: 10%;">d. Base</th><th style="width: 10%;">e. Amount Charged</th><th style="width: 10%;">f. Federal Share</th></tr></thead><tbody><tr><td rowspan="2" style="vertical-align: top;">11. Indirect Expense</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="7" style="text-align: right;">g. Totals:</td></tr></tbody></table>							a. Type	b. Rate	c. Period From	Period To	d. Base	e. Amount Charged	f. Federal Share	11. Indirect Expense								g. Totals:						
	a. Type	b. Rate	c. Period From	Period To	d. Base	e. Amount Charged	f. Federal Share																					
11. Indirect Expense																												
	g. Totals:																											
12. Remarks: Attach any explanations deemed necessary or information required by Federal sponsoring agency in compliance with governing legislation:																												
13. Certification: By signing this report, I certify that it is true, complete, and accurate to the best of my knowledge. I am aware that any false, fictitious, or fraudulent information may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001)																												
a. Typed or Printed Name and Title of Authorized Certifying Official  Perry Louck Director of Planning				c. Telephone (Area code, number and extension) 951-296-6927																								
b. Signature of Authorized Certifying Official 				d. Email address louckp@ranchowater.com																								
				e. Date Report Submitted (Month, Day, Year) 7/29/11																								
14. Agency Use Only																												

Standard Form 425

OMB Approval Number: 0348-0061

Expiration Date: 10/31/2011

**Paperwork Burden Statement**

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB Control Number. The valid OMB control number for this information collection is 0348-0061. Public reporting burden for this collection of information is estimated to average 1.5 hours per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0061), Washington, DC 20503.

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